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"outer ring" the deaths included 4 from measles, 1 from scarlet fever, 3 from diphtheria, and 4 from whooping cough.

*Salford*.—Two weeks ended August 15, 1908. Estimated population, 239,294. Total number of deaths, 156, including measles 1, whooping cough 4, diphtheria 1, scarlet fever 3, and 18 from phthisis pulmonalis.

*Ireland*.—The average annual death rate represented by the deaths registered during the week ended August 15, 1908, in the 21 principal town districts of Ireland was 17.9 per 1,000 of the population, which is estimated at 1,131,959. The lowest rate was recorded in Drogheda, viz, 4.1, and the highest in Clonmel, viz, 35.9 per 1,000.

*Scotland*.—The deaths registered in 8 principal towns during the week ended August 15, 1908, correspond to an annual rate of 13.4 per 1,000 of the population, which is estimated at 1,839,038. The highest rate of mortality was recorded in Perth, viz, 19.3, and the lowest in Paisley, viz, 5.2 per 1,000. The aggregate number of deaths registered from all causes was 471, including measles 3, scarlet fever 2, enteric fever 2, diphtheria 3, and 18 from whooping cough.

SPAIN—*Huelva*.—Month of July, 1908. Estimated population, 24,000. Total number of deaths, 79, including enteric fever 1, measles 3, whooping cough 3, and 2 from tuberculosis.

*Seville*.—Month of July, 1908. Estimated population, 148,315. Total number of deaths, 361, including enteric fever 3, scarlet fever 3, measles 1, diphtheria 1, and 64 from tuberculosis.

WEST INDIES—*Curaçao*.—Two weeks ended August 21, 1908. Estimated population, 30,400. Total number of deaths, 23.

*Cholera, yellow fever, plague, and smallpox, from June 27 to September 11, 1908.*

[Reports received by the Surgeon-General, Public Health and Marine-Hospital Service, from American consuls, through the Department of State, and from other sources.]

[For reports received from December 27, 1907, to June 26, 1908, see PUBLIC HEALTH REPORTS for June 26, 1908.]

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

#### CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Ceylon, general .....	May 17-23.....	.....	1	
Colombo .....	June 7-July 18....	32	22	20 cases in the asylum for the insane.
China:				Present.
Amoy .....	Aug. 11 .....	.....	.....	Do.
Canton .....	June 21-27 .....	.....	.....	Prevalent among Europeans, and, July 27, epidemic among natives.
Hankau .....	July 19-25 .....	8	5	
Hongkong.....	June 14-July 25...	21	15	
India:				
Bombay .....	May 20-July 30 .....	.....	19	
Calcutta .....	May 10-July 25 .....	.....	537	On S. S. Annie en route May 23-June 1, 2 deaths.
Madras .....	May 16-July 31 .....	.....	67	
Rangoon .....	May 17-July 18 .....	.....	56	
Indo-China:				
Bien Hoa .....	June 21-27 .....	60	59	
Cholen .....	May 10-July 25 .....	151	147	
Saigon.....	May 10-July 11 .....	91	62	Reports May 23 and June 6 include Cholen.

*Cholera, yellow fever, plague, and smallpox, etc.—Continued.*

## CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Japan:				
Moji .....	Aug. 8 .....	2 .....	.....	One case from Yamaguchi Ken.
Tokushima .....	Aug. 2-8 .....	1 .....	.....	
Yokohama .....	Aug. 17 .....	3 .....	1 .....	On British steamer in quarantine.
Persia:				
Teheran .....	July 3 .....	1 .....	1 .....	
Philippine Islands:				
Manila .....	June 7-18 .....	2 .....	2 .....	3 cases to June 23 on railroad from Pangasinan Province. First quarter calendar year 1908, 203 cases, 167 deaths.
Provinces, general .....	July 12-18 .....	3 .....	2 .....	First quarter calendar year 1908, 806 cases, 628 deaths. Provinces north of Manila, June 28-July 4, 614 cases, 331 deaths.
Bataan .....	Jan. 1-Mar. 31 .....	20 .....	18 .....	
Bulacan .....	Jan. 1-Mar. 31 .....	91 .....	72 .....	
Capiz .....	Jan. 1-July 18 .....	278 .....	225 .....	
Cavite .....	Jan. 1-Mar. 31 .....	22 .....	20 .....	
Ilocos Sur .....	July 12-18 .....	118 .....	87 .....	
La Laguna .....	Jan. 1-Mar. 31 .....	3 .....	2 .....	
Mindoro .....	Jan. 1-Mar. 31 .....	32 .....	20 .....	
Misamis .....	July 12-18 .....	265 .....	189 .....	Including Balingasang and Cagayan.
Nueva Ecija .....	July 4-18 .....	170 .....	130 .....	
Nueza Vizcaya .....	July 12-18 .....	6 .....	6 .....	
Pampanga .....	Jan. 1-Mar. 31 .....	145 .....	128 .....	July 4, still present.
Pangasinan .....	Jan. 1-July 18 .....	1,083 .....	609 .....	
Rizal .....	Jan. 1-Mar. 31 .....	143 .....	116 .....	
Tarlac .....	Jan. 1-July 18 .....	84 .....	57 .....	
Union .....	July 12-18 .....	82 .....	58 .....	
Zambales .....	Feb. 2-Mar. 31 .....	62 .....	48 .....	
Russia:				
Astrakhan govt. district .....	July 19-Aug. 7 .....	92 .....	38 .....	
Batoom .....	Aug. 10 .....	.....	.....	Present in vicinity.
Don, territory of .....	July 19-Aug. 7 .....	14 .....	10 .....	
Moscow district .....	Aug. 10 .....	.....	.....	Present.
Rostov .....	July 26-Aug. 14 .....	87 .....	37 .....	
Samara govt. district .....	July 19-Aug. 7 .....	4 .....	3 .....	
Saratov .....	July 19-Aug. 7 .....	152 .....	74 .....	July 19, present, also, on vessels.
Simbirsk govt. district .....	July 31 .....	.....	.....	Present.
St. Petersburg, govt. dist. .....	Sept. 9 .....	15 .....	.....	
Tambov govt. district .....	July 31 .....	.....	.....	Do.
Zarizyn .....	July 24-Aug. 6 .....	96 .....	55 .....	July 19, present, also, on vessels.
Siam:				
Bassein .....	May 10-16 .....	.....	.....	Do.
Straits Settlements:				
Singapore .....	May 10-16 .....	.....	1 .....	

## YELLOW FEVER.

Brazil:				
Bahia .....	July 22 .....	3 .....	.....	From Italian bark Sacro Cuore de Jeso.
Manaos .....	May 26-Aug. 1 .....	27 .....	27 .....	
Para .....	May 31-Aug. 8 .....	29 .....	27 .....	
Pernambuco .....	June 15-30 .....	.....	1 .....	
Rio de Janeiro .....	June 1-28 .....	3 .....	3 .....	
Cuba:				
Santiago Province—				
Antilla .....	Sept. 8 .....	1 .....	1 .....	
Daquiri .....	June 27-Aug. 15 .....	20 .....	4 .....	
Firmeza .....	Aug. 22 .....	1 .....	.....	
Santiago .....	Sept. 7 .....	1 .....	1 .....	From Mayari.
Curacao .....	June 28-Aug. 1 .....	1 .....	1 .....	Imported.
Ecuador:				
Guayaquil .....	May 31-Aug. 1 .....	.....	12 .....	
Martinique:				
Fort de France .....	June 27-Aug. 8 .....	3 .....	2 .....	Aug. 17, still present.
Mexico:				
Frontera .....	July 12 .....	1 .....	.....	
Laguna del Carmen .....	Aug. 29 .....	2 .....	.....	
Laguna de Terminos .....	June 9-July 12 .....	8 .....	2 .....	From May 18, 4 cases additional from S. S. Lembit.
Merida .....	Aug. 23 .....	1 .....	.....	
Tierra Blanca .....	July 27 .....	1 .....	.....	
Vera Cruz .....	July 7-Sept. 7 .....	11 .....	7 .....	
Porto Rico:				
San Juan .....	July 5 .....	.....	.....	1 case on S. S. Julia.
Venezuela .....	June 26 .....	80 .....	40 .....	Estimated. In Upata, Guasi-pati, and Callao.

*Cholera, yellow fever, plague, and smallpox, etc.—Continued.*

## PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Australia:</b>				
Brisbane .....	June 6-20 .....	2	1	Case, June 6-11, at Clifton.
Sydney .....	Feb. 25-June 24 .....	4		
<b>Azores:</b>				
Fayal .....	Aug. 10 .....	7	2	
Terceira .....	July 1-Aug. 11 .....	29	15	
<b>Brazil:</b>				
Bahia .....	July 29 .....	1		
Pernambuco .....	June 1-15 .....		1	
Rio de Janeiro .....	May 11-July 19 .....	9		
Sao Paulo .....	May 18-31 .....		2	
<b>British East Africa:</b>				
Port Florence .....	June 11-July 11 .....	27	22	
<b>British Gold Coast:</b>				
Akkra .....	May 20-26 .....	3	3	Aug. 8, present.
<b>Chile:</b>				
Antofagasta .....	May 18-July 26 .....	61	6	From Jan. 1-Apr. 30, 179 cases and 47 deaths.
Arica .....	July 15-22 .....	2		
Iquique .....	May 20-July 29 .....	21	7	
<b>China:</b>				
Amoy .....	Apr. 26-July 11 .....			Present in native city and up-country districts. July 21, epidemic.
Canton .....	May 1-June 9 .....	10		Mainly imported. June 27 still present.
Foochoo .....	Apr. 6-July 18 .....			Present.
Hongkong .....	May 10-July 25 .....	859	704	
Hsing-Sua .....	June 2-8 .....			Do.
Swatow .....	July 4 .....			Do.
<b>Ecuador:</b>				
Guayaquil .....	May 31-Aug. 1 .....		21	
<b>Egypt:</b>				
Alexandria .....	May 27-Aug. 18 .....	54	28	Case, July 9, from ss. Perseo. July 5, 1 case on S. S. Orenoque.
Port Said .....	July 3-Aug. 18 .....	8	6	
<b>Provinces—</b>				
Assiout .....	May 27-July 5 .....	6	3	
Minieh .....	May 15-July 31 .....	6	2	
Dakahleh .....	June 27 .....	1		
Garbieh .....	May 16-Aug. 17 .....	23	3	
Fayoum .....	May 28-Aug. 4 .....	81	45	
Beni Souef .....	May 29-Aug. 8 .....	42	13	
Kena .....	May 28-July 25 .....	44	44	
Galyoobeeyeh .....	May 21-July 20 .....	26	17	
Menouf .....	May 26-Aug. 19 .....	67	12	
<b>India:</b>				
Bombay Presidency and Sind .....	Apr. 26-July 18 .....	4,486	3,754	
Madras Presidency .....	Apr. 26-July 18 .....	576	383	
Bengal .....	Apr. 26-July 18 .....	890	835	
United Provinces .....	Apr. 26-July 18 .....	1,498	1,356	
Punjab .....	Apr. 26-July 18 .....	13,473	11,097	
Burma .....	Apr. 26-July 18 .....	1,619	1,591	
Central provinces, including Berar .....	Apr. 26-May 16 .....	23	19	
Coorg .....	May 24-June 27 .....	8	5	
Mysore State .....	Apr. 26-July 18 .....	798	618	
Central India .....	Apr. 26-May 16 .....	4	4	
Rajputana .....	Apr. 26-June 27 .....	624	469	
Kashmir .....	Apr. 26-June 27 .....	21	13	
Northwest frontier province .....	Apr. 26-July 18 .....	456	404	
<b>Grand total .....</b>		<b>24,475</b>	<b>20,548</b>	
<b>Indo-China:</b>				
Cholen .....	May 10-July 25 .....	65	62	Cholen included, July 6 and 13.
Saigon .....	May 10-July 18 .....	69	59	
<b>Japan:</b>				
Formosa .....	May 10-Aug. 1 .....	611	504	From May 15 epidemic at Taiwan; 25 cases reported daily.
Kobe .....	May 24-July 25 .....	5	4	
Nara .....	June 14-20 .....	14		
Osaka .....	May 10-June 27 .....	19	18	
Mauritius .....	May 31-June 11 .....	6	2	
<b>Peru:</b>				
Callao .....	May 20-Aug. 3 .....	25	9	And vicinity.
Chepen (Pacasmayo) .....	July 8-Aug. 3 .....	27	14	
Chiclayo .....	May 20-July 20 .....	10	8	
Ferrenafe .....	July 21-Aug. 3 .....	1		
Lima .....	May 20-Aug. 3 .....	43	25	Do.

*Cholera, yellow fever, plague, and smallpox, etc.—Continued.*

## PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Peru—Continued.				
Mollendo .....	June 2-22 .....	2	1	
Monsefu .....	June 2-8 .....	1	.....	
Niepos (Hualgayoc) .....	June 2-8 .....	2	.....	
Paita .....	July 21-Aug. 3 .....	1	1	
Salaverry .....	May 2-July 19 .....	17	.....	
Santa Eulalia (Huarochiri) .....	July 21-Aug. 3 .....	1	.....	
San Jose (Lambayeque) .....	July 21-Aug. 3 .....	4	4	
Trujillo .....	May 20-Aug. 3 .....	147	69	And vicinity.
Siam:				
Bangkok .....	June 14-20 .....	3	.....	Present.
Puket .....	May 9 .....	.....	.....	Do.
Tongkah .....	May 4 .....	.....	.....	
Straits Settlements:				
Singapore .....	May 17-30 .....	.....	2	
Trinidad:				
Port of Spain .....	June 4-July 28 .....	15	11	
Turkey in Asia:				
Adalia .....	July 27 .....	2	.....	
Bagdad .....	June 7-Aug. 15 .....	72	47	
Uruguay:				
Montevideo .....	Apr. 1-May 31 .....	.....	5	
Venezuela:				
Caracas .....	June 10-Aug. 9 .....	47	11	
La Guaira .....	June 16-30 .....	5	2	Aug. 5, present.
Maiquetia .....	June 28 .....	1	.....	Suburb of La Guaira.

## SMALLPOX.

Algeria:				
Algiers .....	June 29-July 4 .....	.....	2	
Arabia:				
Aden .....	May 28-Aug. 10 .....	.....	32	
Argentina:				
Buenos Aires .....	Mar. 1-May 31 .....	.....	4	
Austria:				
Bukowina .....	July 12-18 .....	1	.....	
Galicia .....	May 24-June 28 .....	4	.....	
Silesia .....	July 19-25 .....	4	.....	
Borneo:				
Sandakan .....	Apr. 16-June 30 .....	43	16	
Brazil:				
Bahia .....	May 1-June 30 .....	229	13	
Campinas .....	June 29-July 5 .....	.....	2	
Para .....	June 28-July 4 .....	2	2	
Pernambuco .....	May 1-July 30 .....	.....	165	
Rio de Janeiro .....	May 11-Aug. 2 .....	4,158	1,921	July 8-16 one case and 1 death on S. S. Peruviana in voyage to Castries and Baltimore.
Santos .....	May 18-July 26 .....	.....	16	1 case July 10 from S. S. Spartan Prince.
British South Africa:				
East London .....	July 12-18 .....	5	.....	
Canada:				
Nova Scotia—				
Halifax .....	June 14-Aug. 29 .....	34	.....	
Ontario—				
Hamilton .....	June 1-30 .....	3	.....	
Ceylon, general .....	Apr. 1-30 .....	.....	2	
Colombo .....	June 29-July 25 .....	32	6	
China:				
Amoy (Kulangsu) .....	Apr. 5-May 16 .....	.....	1	July 21, present.
Foochoo .....	Apr. 26-June 27 .....	.....	.....	Present.
Hongkong .....	May 10-July 18 .....	30	18	
Nanking .....	June 11 .....	.....	.....	Epidemic.
Shanghai .....	May 18-July 19 .....	a 2	12	
Ecuador:				
Guayaquil .....	May 31-Aug. 8 .....	.....	33	
Egypt, general .....	May 14-July 22 .....	495	125	
Cairo .....	May 31-Aug. 12 .....	45	20	
Suez .....	June 18-July 1 .....	5	.....	
France:				
Marseille .....	July 1-31 .....	.....	1	
Paris .....	May 31-Aug. 8 .....	12	.....	
Toulon .....	May 1-31 .....	1	.....	

a Cases among foreigners; deaths among natives.

*Cholera, yellow fever, plague, and smallpox, etc.* Continued.

## SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Germany, general.....	May 24-July 25...	44	.....	
Bremen.....	May 24-June 6....	3	.....	
Chemnitz.....	Aug. 2-8.....	1	.....	
Königsberg.....	Aug. 2-8.....	1	.....	
Great Britain:				
Liverpool.....	Apr. 30-Aug. 15...	4	.....	
India:				
Bombay.....	May 20-Aug. 4....	.....	194	
Calcutta.....	May 10-July 25...	.....	119	
Madras.....	May 23-29.....	.....	1	
Indo-China:				
Cholen.....	May 24-July 25...	9	5	
Saigon.....	July 19-25.....	2	1	
Italy, general.....	June 8-Aug. 16...	414	.....	
Catania.....	May 22-July 31...	.....	4	
Genoa.....	May 1-31.....	2	.....	
Messina.....	July 19-25.....	.....	.....	Present.
Naples.....	June 7-Aug. 15...	81	5	
Palermo.....	May 24-Aug. 15...	28	4	
Turin.....	June 8-14.....	1	.....	
Japan:				
Formosa.....	June 7-13.....	1	.....	
Kobe.....	May 31-July 4....	12	.....	May 30, 1 case on S. S. Mongolia; June 13, 1 case on S. S. Muncaster Castle.
Nagasaki.....	May 26-31.....	1	.....	
Osaka.....	May 10-Aug. 1....	115	59	
Yokohama.....	June 2-29.....	3	.....	
Java:				
Batavia.....	May 10-July 25...	42	1	
Mexico:				
Aguascalientes.....	June 8-July 12...	.....	8	
Mexico City.....	May 10-July 25...	.....	197	
Monterey.....	June 8-14.....	.....	1	
Netherlands, The:				
Amsterdam.....	July 27-Aug. 1....	1	.....	
Norway:				
Christiania.....	Aug. 9-15.....	22	.....	
Peru:				
Lima.....	June 1-July 18...	4	.....	Aug. 3, 3 cases in the lazaretto.
Philippine Islands:				
Manila.....	May 3-July 18....	123	42	First quarter calendar year 1908, 42 cases, 12 deaths.
Porto Rico:				
Mayaguez.....	June 7-27.....	6	.....	
Portugal:				
Lisbon.....	May 31-Aug. 15...	29	.....	
Russia:				
Batum.....	May 1-31.....	1	.....	
Moscow.....	May 24-Aug. 1....	212	84	
Odessa.....	May 24-Aug. 8....	38	4	
Riga.....	June 7-Aug. 15...	21	.....	
St. Petersburg.....	May 17-July 25...	434	103	
Warsaw.....	May 10-July 4....	.....	45	
Siberia:				
Vladivostok.....	May 6-June 21....	11	.....	
Spain:				
Barcelona.....	June 1-Aug. 10...	.....	8	
Cadiz.....	July 27.....	.....	.....	Present.
Malaga.....	Mar. 1-Apr. 30...	.....	4	July 27, present.
Valencia.....	June 1-Aug. 15...	81	9	
Straits Settlements:				
Singapore.....	May 24-July 13...	.....	5	
Turkey in Asia:				
Bagdad.....	May 10-July 25...	105	44	
Smirna.....	May 13-June 16...	.....	6	
Turkey in Europe:				
Constantinople.....	June 1-Aug. 16...	.....	68	
Zanzibar.....	June 8-July 21...	.....	2	